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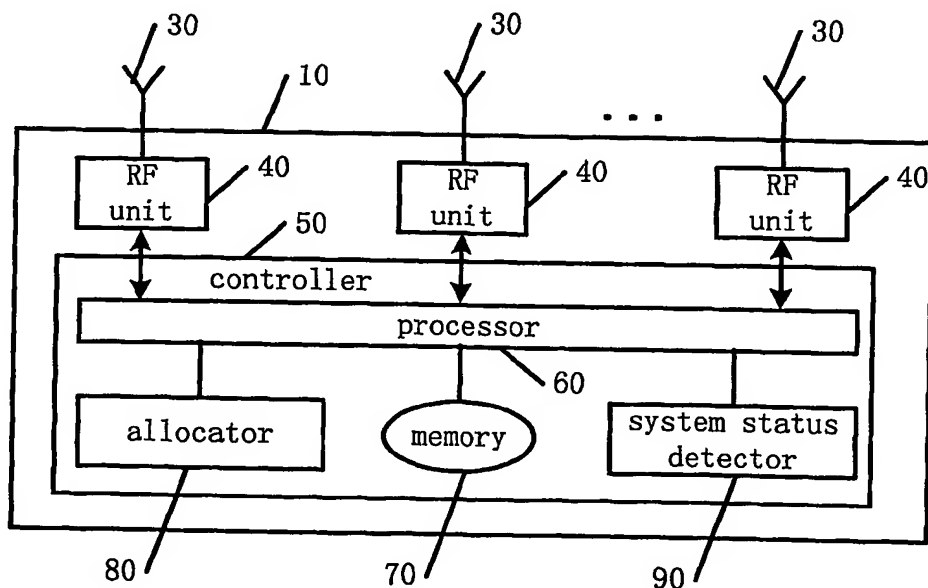
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(54) Title: METHOD AND DEVICE FOR RADIO RESOURCE ALLOCATION IN MULTI-STANDARD WIRELESS COMMUNICATION SYSTEMS



(57) Abstract: A wireless communication system, comprises a plurality of transceivers, receiving and transmitting RF signals (40); a plurality of RF processing units (60), processing said received signals or signals to be transmitted by said transceivers; RF resources allocator, detecting (90) information contained in received signals from an uplink on the types of different wireless communication schemes which are requested to access, and allocating (80) RF resources shared by said different wireless communications schemes according to said detected information.

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